A

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21,971 A USA

Total Pages in this Submission 64

TO THE ASSISTANT COMMISSIONER FOR PATENTS **Box Patent Application** Washington, D.C. 20231 Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for a invention entitled: DIGITAL PULSE-WIDTH-MODULATION GENERATOR and invented by: Anthony hooley If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: **☑** Divisional ☐ Continuation-in-part (CIP) of prior application No.: 08/930,360 Continuation Which is a: Continuation 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.: ₩hich is a: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** ▼ Filing fee as calculated and transmitted as described below pages and including the following: ■ Specification having Descriptive Title of the Invention a. 🗶 Cross References to Related Applications (if applicable) b. 🗆 Statement Regarding Federally-sponsored Research/Development (if applicable) c. 🗌 Reference to Microfiche Appendix (if applicable) d. 🔲 Background of the Invention e. 🗶 Brief Summary of the Invention f. X Brief Description of the Drawings (if drawings filed) g. 🔀 **Detailed Description** h. 🔀 Claim(s) as Classified Below

Abstract of the Disclosure

j. 🗶

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21,971 A USA

Total Pages in this Submission 64

Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113) 14 b. | Informal **Number of Sheets** Formal Oath or Declaration X Unexecuted Newly executed (original or copy) Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) ☐ Without Power of Attorney C. 🗶 With Power of Attorney DELETION OF INVENTOR(S) d. 🔲 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. Computer Program in Microfiche 7. Genetic Sequence Submission (if applicable, all must be included) a. Paper Copy Computer Readable Copy b. 🗌 Statement Verifying Identical Paper and Computer Readable Copy с. 🔲 **Accompanying Application Parts** Assignment Papers (cover sheet & documents) 37 CFR 3.73(b) Statement (when there is an assignee) 11. ■ Information Disclosure Statement/PTO-1449 ☐ Copies of IDS Citations 12. X Preliminary Amendment 13. 🗷 Acknowledgment postcard Certificate of Mailing Express Mail (Specify Label No.): EL663031500US ☐ First Class X

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21,971 A USA

Total Pages in this Submission 64

Accompanying Application Parts (Continued)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:				
17.		Additional Enclosures (please identify below):				
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)				
18.	a	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.				
		Warning				
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.				

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21,971 A USA

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED Fee Rate #Filed #Allowed #Extra For \$0.00 \$9.00 Lotal Claims - 20 = 0 5 \$0.00 0 \$40.00 2 - 3 = Indep. Claims \$0.00 **Multiple Dependent Claims (check if applicable)** \$355.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$355.00 to cover the filing fee is enclosed. A check in the amount of \$355.00 ☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-5425 as described below. A duplicate copy of this sheet is enclosed. as filing fee. ☐ Charge the amount of Credit any overpayment. **☒** Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Dated: May 2, 2001 Theodore Naccarella, Esquire Reg. No. 33,023 Synnestvedt & Lechner 2600 Aramark Tower v v87 1101 Market Street Philadelphia, PA 19107 215-923-4466 cc:

CERTIFICATE OF	Docket No.					
Applicant(s): Anthony F		P-21,971 USA				
		Examiner	Group Art Unit			
Serial No.	Filing Date	N/A	N/A			
N/A	March 27, 1996		IVA			
Invention: DIGITAL PULSE-WIDTH-MODULATION GENERATOR						
I hereby certify that the following correspondence:						
Thoroby dorary that the following estimations:						
Divisional Application						
(Identify type of correspondence)						
					is being deposited with	peing deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37
CED 1 10 in an envelo	CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on					
May 2	May 2,2001					
(Date	(Date)					
And the second s	Jaclyn M. Schlitter					
May 2,2001 (Date) Jaclyn M. Schlitter (Syped or Printed Name of Person Mailing Correspondence)						
(hollany) (htath)						
(Signature of Person Mailing Correspondence)						
EL663031500US						
	("Express Mail" Mailing Label Number)					
Tarana a						
Committee						
andi:						
Note: Each paper must have its own certificate of mailing.						